	Combined Deci	iaration and P	ower of Attorney	
As a below named	l inventor, I hereby decl	~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	_	
This declaration is	of the following type:	MAR 16 2007		
[X] original	[] supplemental	B		
[X] national s	tage of PCT	PIRATE TRADESIA		
[] divisional	[] continuation	n [] continua	tion-in-part	
My residence, post	t office address and citiz	zenship are as stated i	next to my name,	
I believe I am the cinventor (if plural n sought on the inven	iames are listed below) :	ventor (if only one nar of the subject matter v	me is listed below) or an origi which is claimed and for whic	inal, first and joint h a patent is
Diamond N-Type Electron Emitting	Semiconductor, Metho Device	od of Manufacturing	the Same, Semiconductor	Device, and
the specification of	which			
[] is att	ached hereto.			
[] was i	filed on			
	as United States Applica	ation Serial Number		and,
			(if applicable).
[X] was t	filed on Novembe	r 17, 2004	PCT/ ID2004/047077	
•	was amended under PC	T Article 19 on	PCT/JP2004/017077	and, (if applicable)
I hereby state that I		lerstand the contents	of the above-identified specif	
I acknowledge the of Federal Regulations	luty to disclose informat s, Section 1.56.	ion which is material	to patentability as defined in	Title 37, Code of
designated at least checking the box, a	atent or inventor's certific one country other than t	cate, or 365(a) of any he United States, liste or patent or inventor's	, Section 119(a)-(d) or 365(b) PCT International application ed below and have also ident certificate, or PCT Internation is claimed.	1 which
PRIC	R FOREIGN APPLICAT	TIONS, BENEFIT CL	AIMED UNDER 35 USC §119	9(a)
Application Num	ber Country	y		Priority Claimed Inder 35 USC 119
P2003-39418	<u> </u>	apan	25 / November / 2003	_ XYes ∏No
P2004-08781	<u>2</u>	apan	24 / March / 2004	_ XYes ∏No
				_
		•		Type TNC

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e)
Application Number Filing Date

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of McDermott, Will & Emery LLP included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 20277

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